

Chapter 4

Decimals

Name: _____ Class: _____ Date: _____

Worksheet 1

Reading and Writing Decimals

1 Write the missing fractions.

$$(a) \quad 1.352 = 1 + \frac{3}{10} + \boxed{} + \frac{2}{1000}$$

$$(b) \quad 7.609 = 7 + \boxed{} + \boxed{}$$

$$(c) \quad 22.042 = 22 + \frac{4}{100} + \boxed{}$$

$$(d) \quad 8.175 = 8 + \boxed{} + \boxed{} + \boxed{}$$

$$(e) \quad 3.046 = 3 + \boxed{} + \boxed{}$$

$$(f) \quad 50.935 = 50 + \boxed{} + \boxed{} + \boxed{}$$

2

What is the value of the digit 3 in the following numbers?

Write your answer in numbers and in words.

(a) 1.324

(b) 1.234

(c) 4.123

3

Use all the digits 6, 0, 3 and 4 once to make the greatest and the smallest decimal numbers possible.

greatest .

smallest .